

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L241	25	((vehicle or car or automobile or auto or truck or motorcycle or motorbike or (motor (bike or cycle))) and (light or (light source) or lamp or lamps or ((lamp or light) (bulb or bulbs)) or luminaire or luminary or luminari or luminaries or torch or torches) and (controller or processor or microprocessor or IC or (integrated circuit)) and ((horizontal\$2 or vertical\$2) (adjustment or adjust\$3 or direct\$3 or aim\$3 or level\$3))).clm.	US-PGPUB	ADJ	ON	2007/09/26 13:38

INTERFERENCE SEARCH

EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S26 4	1	("5769525").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S26 5	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S26 6	3069	(362/464,459,466-469,509,512,515,516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S26 7	1066	S266 and (horizontal\$2 and vertical\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S26 8	217	S266 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S26 9	993	S265 or S268	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S27 0	42	S265 and S268	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S27 1	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S27 2	3069	(362/464,459,466-469,509,512,515,516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S27 3	217	S272 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S27 4	42	S271 and S273	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38

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S27 5	993	S271 or S273	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S27 6	951	S275 not S274	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S27 7	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S27 8	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S27 9	217	S278 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S28 0	42	S277 and S279	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S28 1	993	S277 or S279	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S28 2	951	S281 not S280	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S28 3	247	S282 and ((high and low) with beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S28 4	1	("20020097585").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S28 5	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S28 6	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38

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S28 7	217	S286 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S28 8	42	S285 and S287	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S28 9	993	S285 or S287	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S29 0	951	S289 not S288	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S29 1	247	S290 and ((high and low) with beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S29 2	704	S290 not S291	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S29 3	1	("5769525").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S29 4	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S29 5	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S29 6	1066	S295 and (horizontal\$2 and vertical\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S29 7	217	S295 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S29 8	993	S294 or S297	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38

EAST Search History

S29 9	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S30 0	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S30 1	217	S300 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S30 2	42	S299 and S301	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S30 3	993	S299 or S301	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S30 4	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S30 5	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S30 6	217	S305 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S30 7	42	S304 and S306	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S30 8	993	S304 or S306	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S30 9	951	S308 not S307	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S31 0	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38

EAST Search History

S31 1	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S31 2	217	S311 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S31 3	42	S310 and S312	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S31 4	993	S310 or S312	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S31 5	951	S314 not S313	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S31 6	247	S315 and ((high and low) with beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S31 7	1	("20020097585").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S31 8	42	S294 and S297	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S31 9	247	S309 and ((high and low) with beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S32 0	704	S315 not S316	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S32 1	951	S303 not S302	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S32 2	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38

EAST Search History

S32 3	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S32 4	217	S322 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S32 5	42	S323 and S324	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S32 6	993	S323 or S324	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S32 7	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S32 8	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S32 9	217	S328 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S33 0	42	S327 and S329	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S33 1	993	S327 or S329	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S33 2	951	S331 not S330	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S33 3	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S33 4	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38

EAST Search History

S33 5	217	S334 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S33 6	42	S333 and S335	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S33 7	993	S333 or S335	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S33 8	951	S337 not S336	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S33 9	247	S338 and ((high and low) with beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S34 0	1	("20020097585").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S34 1	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S34 2	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S34 3	217	S342 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S34 4	42	S341 and S343	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S34 5	993	S341 or S343	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S34 6	951	S345 not S344	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38

EAST Search History

S34 7	247	S346 and ((high and low) with beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S34 8	1	("5769525").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S34 9	704	S346 not S347	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S35 0	3069	(362/464,459,466-469,509,512,515,516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S35 1	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S35 2	1066	S350 and (horizontal\$2 and vertical\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S35 3	217	S350 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S35 4	993	S351 or S353	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S35 5	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S35 6	3069	(362/464,459,466-469,509,512,515,516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S35 7	217	S356 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S35 8	42	S355 and S357	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38

EAST Search History

S35 9	993	S355 or S357	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S36 0	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S36 1	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S36 2	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S36 3	217	S362 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S36 4	217	S361 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S36 5	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S36 6	42	S365 and S363	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S36 7	42	S360 and S364	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S36 8	993	S360 or S364	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S36 9	951	S368 not S367	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S37 0	993	S365 or S363	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38

EAST Search History

S37 1	951	S370 not S366	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S37 2	247	S371 and ((high and low) with beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S37 3	1	("20020097585").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S37 4	42	S351 and S353	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S37 5	247	S369 and ((high and low) with beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S37 6	704	S371 not S372	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S37 7	951	S359 not S358	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S37 8	1	("5769525").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S37 9	1066	S322 and (horizontal\$2 and vertical\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S38 0	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S38 1	1066	S380 and (horizontal\$2 and vertical\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S38 2	217	S380 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38

EAST Search History

S38 3	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S38 4	993	S383 or S382	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S38 5	42	S383 and S382	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S38 6	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S38 7	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S38 8	217	S387 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S38 9	42	S386 and S388	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S39 0	993	S386 or S388	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S39 1	951	S390 not S389	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S39 2	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S39 3	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S39 4	217	S393 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38

EAST Search History

S39 5	42	S392 and S394	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S39 6	993	S392 or S394	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S39 7	951	S396 not S395	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S39 8	247	S397 and ((high and low) with beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S39 9	1	("20020097585").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S40 0	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S40 1	3069	(362/464,459,466-469,509,512,515,516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S40 2	217	S401 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S40 3	42	S400 and S402	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S40 4	993	S400 or S402	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S40 5	951	S404 not S403	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S40 6	247	S405 and ((high and low) with beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38

EAST Search History

S40 7	704	S405 not S406	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S40 8	1	("5769525").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S40 9	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S41 0	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S41 1	1066	S410 and (horizontal\$2 and vertical\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S41 2	217	S410 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S41 3	993	S409 or S412	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S41 4	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S41 5	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S41 6	217	S415 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S41 7	42	S414 and S416	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S41 8	993	S414 or S416	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38

EAST Search History

S41 9	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S42 0	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S42 1	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S42 2	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S42 3	217	S422 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S42 4	42	S421 and S423	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S42 5	217	S420 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S42 6	42	S419 and S425	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S42 7	993	S419 or S425	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S42 8	951	S427 not S426	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S42 9	993	S421 or S423	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S43 0	951	S429 not S424	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38

EAST Search History

S43 1	247	S430 and ((high and low) with beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S43 2	1	("20020097585").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S43 3	42	S409 and S412	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S43 4	247	S428 and ((high and low) with beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S43 5	704	S430 not S431	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S43 6	951	S418 not S417	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S43 7	3069	(362/464,459,466-469,509,512,515,516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S43 8	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S43 9	217	S437 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S44 0	42	S438 and S439	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S44 1	993	S438 or S439	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S44 2	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38

EAST Search History

S44 3	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S44 4	217	S443 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S44 5	42	S442 and S444	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S44 6	993	S442 or S444	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S44 7	951	S446 not S445	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S44 8	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S44 9	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S45 0	217	S449 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S45 1	42	S448 and S450	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S45 2	993	S448 or S450	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S45 3	951	S452 not S451	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S45 4	247	S453 and ((high and low) with beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38

EAST Search History

S45 5	1	("20020097585").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S45 6	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S45 7	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S45 8	217	S457 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S45 9	42	S456 and S458	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S46 0	993	S456 or S458	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S46 1	951	S460 not S459	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S46 2	247	S461 and ((high and low) with beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S46 3	1	("5769525").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S46 4	704	S461 not S462	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S46 5	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S46 6	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38

EAST Search History

S46 7	1066	S465 and (horizontal\$2 and vertical\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S46 8	217	S465 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S46 9	993	S466 or S468	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S47 0	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S47 1	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S47 2	217	S471 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S47 3	42	S470 and S472	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S47 4	993	S470 or S472	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S47 5	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S47 6	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S47 7	3069	(362/464,459,466-469,509,512,515, 516,523,526).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S47 8	217	S477 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38

EAST Search History

S47 9	217	S476 and (horizontal\$2 and vertical\$2 and halogen)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S48 0	818	(362/465,514,519,525).CCLS.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S48 1	42	S480 and S478	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S48 2	42	S475 and S479	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S48 3	993	S475 or S479	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S48 4	951	S483 not S482	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S48 5	993	S480 or S478	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S48 6	951	S485 not S481	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S48 7	42	S466 and S468	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S48 8	247	S484 and ((high and low) with beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S48 9	247	S486 and ((high and low) with beam)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S49 0	704	S486 not S489	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38

EAST Search History

S49 1	1	("20020097585").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S49 2	951	S474 not S473	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S49 3	1	("5769525").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38
S49 4	1066	S437 and (horizontal\$2 and vertical\$2)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S49 5	0	S398 and S399	US-PGPUB	ADJ	ON	2007/09/26 13:38
S49 6	248278	(controller or processor or microprocessor or IC or (integrated circuit)).clm.	US-PGPUB	ADJ	ON	2007/09/26 13:38
S49 7	758	((automatic or (self acting) or (self regulating) or programmed or programed or programable) (controller or processor or microprocessor or IC or (integrated circuit))).clm.	US-PGPUB	ADJ	ON	2007/09/26 13:38
S49 8	160	(lowbeam or (low beam)) and (highbeam or (high beam)).clm.	US-PGPUB	ADJ	ON	2007/09/26 13:38
S49 9	0	S497 and S498	US-PGPUB	ADJ	ON	2007/09/26 13:38
S50 0	90484	(vehicle or car or automobile or auto or truck or motorcycle or motorbike or (motor (bike or cycle))).clm.	US-PGPUB	ADJ	ON	2007/09/26 13:38
S50 1	157182	((light or (light source) or lamp or lamps or ((lamp or light) (bulb or bulbs)) or luminaire or luminary or luminari or luminaries or torch or torches) or (LED or LEDs or (L E D) or ((light or (visible radiation)) (emitting or producing or generating or radiating) (diode or diodes or device or devices or element or elements or semiconductor or (semi conductor) or (circuit element))))).clm.	US-PGPUB	ADJ	ON	2007/09/26 13:38
S50 2	12	S500 and S501 and S497	US-PGPUB	ADJ	ON	2007/09/26 13:38

EAST Search History

S50 3	1937	S500 and S501 and S496	US-PGPUB	ADJ	ON	2007/09/26 13:38
S50 4	25	((vehicle or car or automobile or auto or truck or motorcycle or motorbike or (motor (bike or cycle))) and (light or (light source) or lamp or lamps or ((lamp or light) (bulb or bulbs)) or luminaire or luminary or luminari or luminaries or torch or torches) and (controller or processor or microprocessor or IC or (integrated circuit)) and ((horizontal\$2 or vertical\$2) (adjustment or adjust\$3 or direct\$3 or aim\$3 or level\$3))).clm.	US-PGPUB	ADJ	ON	2007/09/26 13:38
S50 5	0	((vehicle or car or automobile or auto or truck or motorcycle or motorbike or (motor (bike or cycle))) and ((light or (light source) or lamp or lamps or ((lamp or light) (bulb or bulbs)) or luminaire or luminary or luminari or luminaries or torch or torches) or (LED or LEDs or (L E D) or ((light or (visible radiation)) (emitting or producing or generating or radiating) (diode or diodes or device or devices or element or elements or semiconductor or (semi conductor) or (circuit element)))))) and ((automatic or (self acting) or (self regulating) or programmed or programed or programable) (controller or processor or microprocessor or IC or (integrated circuit))) and (lowbeam or (low beam)) and (highbeam or (high beam))).clm.	US-PGPUB	ADJ	ON	2007/09/26 13:38
S50 6	153086	(light or (light source) or lamp or lamps or ((lamp or light) (bulb or bulbs)) or luminaire or luminary or luminari or luminaries or torch or torches).clm.	US-PGPUB	ADJ	ON	2007/09/26 13:38
S50 7	1	("5769525").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38

EAST Search History

S508	1099	(362/464-468).CCLS.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT	OR	OFF	2007/09/26 13:38
S509	56	S508 and (vertical\$2 NEAR adjust\$4)	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S510	2	S509 and (((high and low) with beam) With (vertical\$2 NEAR adjust\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S511	6	S509 and (((high or low) with beam) With (vertical\$2 NEAR adjust\$4))	US-PGPUB; USPAT; USOCR; EPO; JPO	ADJ	ON	2007/09/26 13:38
S512	6	("5499168" "5567032" "5899559" "5975730" "6161950").PN. OR ("6481865").URPN.	US-PGPUB; USPAT; USOCR	ADJ	ON	2007/09/26 13:38
S513	2	((("6481865") or ("20020067618")).PN.	US-PGPUB; USPAT; USOCR; EPO; JPO	OR	OFF	2007/09/26 13:38